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LISTING OF CLAIMS

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- 1. (Canceled)
- (Currently Amended) A satellite transmission reception system including:

 a downlink receiver for receiving signals from a satellite, said downlink including

 an integrated satellite receiver and router

wherein said signals include media data packets,

wherein said signals are stored as files in said integrated satellite receiver and router for later further transmission, and

wherein said integrated satellite receiver and router further includes an Ethernet transceiver for transmitting at least one of said signals.

- 3. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes a multicasting processor to provide multicasting of at least some of said signals.
- 4. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes an HTTP server for communicating with an external device via a web browser.

- 5. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes a DNS resolver for translating mnemonic IP addresses into numerical IP addresses and vice versa.
- 6. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes a DHCP processor for dynamically configuring an IP address of said integrated satellite receiver and router.
- 7. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes a confirmation web client for sending confirmations to a remote location when predetermined events occur.
- 8. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes an audio subsystem for combining a received audio signal with locally inserted audio signals.
- 9. (Previously Presented) The satellite transmission reception system of claim 2 wherein said integrated satellite receiver and router further includes a command processor performing at least one of displaying said at least a portion of a received signal stored in said integrated satellite receiver and router and prompting said integrated satellite receiver and router to transmit said received signals.

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- 10. (Currently Amended) A satellite data delivery system including:
 - a satellite transmitting signals; and
- a downlink receiver for receiving signals from a satellite, said downlink receiver including an integrated satellite receiver and router,

wherein said signals are media TCP/IP packets and said media TCP/IP packets are routed by said integrated satellite receiver and router, and

wherein said signals are storable as files in said integrated satellite receiver and router for later further transmission,

wherein said integrated satellite receiver and router is a single product.

- 11. (Currently Amended) A satellite data delivery system including:
 - a satellite transmitting signals; and
- a downlink receiver for receiving signals from a satellite, said downlink receiver including an integrated satellite receiver and router,

wherein said signals are media TCP/IP packets and said media TCP/IP packets are routed by said integrated satellite receiver and router,

wherein said signals are storable as files in said integrated satellite receiver and router for later further transmission, and

wherein said integrated satellite receiver and router further includes an Ethernet transceiver for transmitting at least one of said signals.

- 12. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes a multicasting processor to provide multicasting of at least some of said signals.
- 13. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes an HTTP server for communicating with an external device via a web browser.
- 14. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes a DNS resolver for translating mnemonic IP addresses into numerical IP addresses and vice versa.
- 15. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes a DHCP processor for dynamically configuring the IP address of said integrated satellite receiver and router.
- 16. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes a confirmation web client for sending confirmations to a remote location when predetermined events occur.

- 17. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes an audio subsystem for combining a received audio signal with locally inserted audio signals.
- 18. (Previously Presented) The satellite transmission reception system of claim 11 wherein said integrated satellite receiver and router further includes a command processor performing at least one of displaying said at least a portion of a received signal stored in said integrated satellite receiver and router and prompting said integrated satellite receiver and router to transmit said received signals.
- 19. (Canceled)
- 20. (Currently Amended) An integrated satellite receiver and router including: a satellite receiver for receiving files;

an Ethernet-capable router for routing media TCP/IP packets representing said files, wherein said router includes storage for storing said files; and

- an HTTP server within said integrated satellite receiver and router for communicating with an external device via a web browser.
- 21. (Original) The integrated satellite receiver and router of claim 20 further including a flash memory storage for storing said files.

- 22. (Currently Amended) An integrated satellite receiver and router including:
 - a satellite receiver for receiving media files;
- an Ethernet-capable router for routing said media files, wherein said router includes storage for storing said media files;
- an HTTP server within said integrated satellite receiver and router for communicating with an external device via a web browser; and
- a command processor performing at least one of displaying said media files stored in a flash memory storage and prompting said router to route said media files.
- 23. (Currently Amended) An integrated satellite receiver and router including:
 - a satellite receiver for receiving media files;
- an Ethernet-capable router for routing said media files, wherein said router includes storage for storing said media files;
- an HTTP server within said integrated satellite receiver and router for communicating with an external device via a web browser; and
 - an IGMP multicasting processor for multicasting of a received data stream.
- 24. (Currently Amended) An integrated satellite receiver and router including:
 - a satellite receiver for receiving media files;
- an Ethernet-capable router for routing said media files, wherein said router includes storage for storing said media files;

an HTTP server within said integrated satellite receiver and router for communicating with an external device via a web browser; and

- a DNS resolver for translating mnemonic IP addresses into numerical IP addresses and vice versa.
- 25. (Currently Amended) An integrated satellite receiver and router including:
 - a satellite receiver for receiving media files;
- an Ethernet-capable router for routing said media files, wherein said router includes storage for storing said media files;
- an HTTP server within said integrated satellite receiver and router for communicating with an external device via a web browser; and
- a DHCP processor for dynamically configuring an IP address of said integrated satellite receiver and router.

Claims 26 - 39. (Canceled)

- 40. (Currently Amended) A satellite data delivery system including:
 - a satellite transmitting signals; and
- a downlink receiver for receiving signals from a satellite, said downlink receiver including an integrated satellite receiver and router,

wherein said signals are <u>media TCP/IP</u> packets and said <u>media TCP/IP</u> packets are routed by said integrated satellite receiver and router, and

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wherein said signals are storable as media files in said integrated satellite receiver and router for later further transmission,

wherein said integrated satellite receiver and router is contained in a single package,

wherein said integrated satellite receiver and router does not include a satellite transmitter.

- 41. (Currently Amended) A satellite data delivery system including:
 - a satellite transmitting signals; and
- a downlink receiver for receiving signals from a satellite, said downlink receiver including an integrated satellite receiver and router,

wherein said signals are <u>media TCP/IP</u> packets and said <u>media TCP/IP</u> packets are routed by said integrated satellite receiver and router, and

wherein said signals are storable as <u>media</u> files in said integrated satellite receiver and router for later further transmission

wherein said integrated satellite receiver and router is implemented on a single circuit board.

- 42. (Currently Amended) A satellite data delivery system including:
 - a satellite transmitting signals; and
- a downlink receiver for receiving signals from a satellite, said downlink receiver including an integrated satellite receiver and router.

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wherein said signals are <u>media TCP/IP</u> packets and said <u>media TCP/IP</u> packets are routed by said integrated satellite receiver and router, and

wherein said signals are storable as <u>media</u> files in said integrated satellite receiver and router for later further transmission

wherein said integrated satellite receiver and router share a single connection to a backplane.